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I hereby rev 37 CFR 3.73	oke all previous powers of a 3(b).	attorney given in	the applica	tion iden	tified in t	he attached s	tatement under
I hereby app							
OR	oners associated with the Cu		Ĺ	000530	d, then a	customer numbe	er must be used):
	Name	Registration Number		Name			Registration Number
as attorney(s) or	agent(s) to represent the undersig	gned before the Unit	ted States Pate	ent and Tra	demark Of	fice (USPTO) in o	connection with
attached to this f	at applications assigned only to the orm in accordance with 37 CFR 3. The the correspondence address	.73(b).					
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City	*	State			Zip		
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filed in each a the practitione	form, together with a statem pplication in which this form is appointed in this form if the tify the application in which the tify the t	is used. The sta he appointed pra this Power of Att	tement unde ctitioner is a orney is to b	er 37 CFR authorized e filed.	3.73(b) r	nay be comple	eted by one of
	The individual whose signatur	SIGNATURE of A e and title is supplied			act on beh	alf of the assigne	e
Signature	Kaishi Wed			Date	Jon	16, 20	06
Name	Koichi Wada			Telephone 011 81 3 5435 3910			
Title	Manager, Intellectual Pr						

PTO/SB/96 (12-05) e through 07/31/2006. OMB 0651-0031 ; U.S. DEPARTMENT OF COMMERCE iss it displays a valid OMB control number.

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	STATEMENT LINDED 27 CED 2 72/b)

STATEMENT UNDER 37 CFR 3.73(b)								
Applicant/Patent Owner: Masayuki Yasumura								
Application No./Patent No./Control No.: 10/534,142 Filed/Issue Date: May 9, 2005								
Entitled: SWITCHING POWER SUPPLY CIRCUIT								
Sony Corporation , a Corporation  (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)								
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)								
states that it is:								
1. x the assignee of the entire right, title, and interest; or								
2. an assignee of less than the entire right, title and interest.								
(The extent (by percentage) of its ownership interest is %)								
in the patent application/patent identified above by virtue of either:								
A. X An assignment from the inventor(s) of the patent application/patent identified above. The assignment								
was recorded in the United States Patent and Trademark Office at Reel,								
Frame , or a true copy of the original assignment is attached.								
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current								
assignee as follows:  1. From:  To:								
The document was recorded in the United States Patent and Trademark Office at								
Reel , Frame , or for which a copy thereof is attached.								
2. From:								
The document was recorded in the United States Patent and Trademark Office at								
Reel, Frame, or for which a copy thereof is attached.								
3. From: To:								
The document was recorded in the United States Patent and Trademark Office at								
Reel , Frame , or for which a copy thereof is attached.								
Additional documents in the chain of title are listed on a supplemental sheet.								
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.  [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO.  See MPEP 302.08]								
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.								
0 - M.U 1/30/06								
Signature Date								
Dennis M. Smid, Esq. (908) 654-5000								
Printed or Typed Name Telephone Number								
Authorized Representative Of And Counsel For Applicant								
Title								

## ASSIGNMENT

WHEREAS, I, as a below named inventor, residing at the address stated next to my name, am a sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of certain new and useful improvements in <a href="SWITCHING POWER SUPPLY CIRCUIT">SWITCHING POWER SUPPLY CIRCUIT</a> for which application for Letters Patent of the United States of America was executed by me on the date indicated next to my name and address;

AND WHEREAS, Sony Corporation, a Japanese corporation with offices at6-7-35 Kitashinagawa, Shinagawa-Ku, Tokyo, Japan(hereinafter referenced as ASSIGNEE) are desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, as a sole or joint inventor as indicated below, by these presents do hereby assign, sell and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in the said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue the said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereof;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid invention, as the ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereof;

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

And I hereby authorize and request my attorney(s) of record in this application to insert the serial number and filing date of this application in the spaces that follow: International Application Number: <a href="https://pediatrico.org/legs/pc-12003/016339">PCT/JP2003/016339</a>,

International Filing Date: December 19, 2003

This assignment executed on the dates indicated below.

Masayuki Yasumura

Name of first or sole inventor

Execution date of U.S. Patent Application

Kanagawa, Japan
Residence of first or sole inventor

Masayuki Yasumura

Signature of first or sole inventor

May 18, 2005

Date of this assignment